



12-11-07 IAP12 Rec'd PCT/PTO 10 DEC 2007

PCT

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2008		Application Number	10/591,883
		Filing Date	September 7, 2006
		First Named Inventor	Maurice S. Swanson
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	60677(49163)
TOTAL AMOUNT OF PAYMENT	(\$)	1,180.00	

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify):
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number:	04-1105	Deposit Account Name:	Edwards Angell Palmer & Dodge
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee			
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments			

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
HP	x	=		Fee (\$) Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20.				
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	
HP	x	=		
HP = highest number of independent claims paid for, if greater than 3.				

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
119	- 100 = 19	/50 = 1 (round up to a whole number) x	125	= 125

4. OTHER FEE(S)

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2255 Extension for response within fifth month	1,115.00
2051 Surcharge-Late oath or declaration	65.00

SUBMITTED BY			
Signature	Registration No. (Attorney/Agent)	53,624	Telephone (617) 517-5543
Name (Print/Type)	Jonathan M. Sparks, Ph.D.		Date December 10, 2007

12/13/2007 LLANDGRA 00000004 041105 10591883

01 FC:2617 65.00 DA
02 FC:2681 130.00 DA



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/591,883	MAURICE S. SWANSON	60677US(49163)

INTERNATIONAL APPLICATION NO.
PCT/US05/07631

I.A. FILING DATE	PRIORITY DATE
03/10/2005	03/10/2004

21874
 EDWARDS ANGELL PALMER & DODGE LLP
 P.O. BOX 55874
 BOSTON, MA 02205

CONFIRMATION NO. 3251
371 FORMALITIES LETTER



OC000000023756017

Date Mailed: 05/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/07/2006
- Copy of the International Search Report filed on 09/07/2006
- Preliminary Amendments filed on 09/07/2006
- Information Disclosure Statements filed on 09/07/2006
- Biochemical Sequence Diskette filed on 09/07/2006
- Biochemical Sequence Listing filed on 09/07/2006
- U.S. Basic National Fees filed on 09/07/2006
- Specification filed on 09/07/2006
- Claims filed on 09/07/2006
- Abstracts filed on 09/07/2006
- Drawings filed on 09/07/2006
- Paper nucleotide sequence listings filed on 09/07/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$190** for a Small Entity:

- **\$65 Surcharge.**
- The specification and drawings contain more than 100 pages. Applicant owes **\$125** for **19** pages in excess of **100** pages for a small entity in compliance with 37 CFR 1.27.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/591,883	PCT/US05/07631	60677US(49163)

Docket No.: 60677(49163)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Maurice S. Swanson et al.

Application No.: 10/591,883

Confirmation No.: 3251

Filed: September 7, 2006

Art Unit: N/A

For: METHODS AND COMPOSITIONS FOR
TREATMENT OF DISEASES ASSOCIATED
WITH ABERRANT MICROSATELLITE
EXPANSION

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – Filing Date Granted mailed May 9, 2007, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Petition for Extension of Time, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 04-1105 in the amount of \$1,180.00 covering the fees set forth in 37 CFR 1.17(a)(5) and 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 60677(49163).

Dated: December 10, 2007

Respectfully submitted,

By 

Jonathan M. Sparks, Ph.D.

Registration No.: 53,624

EDWARDS ANGELL PALMER & DODGE
LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 517-5543

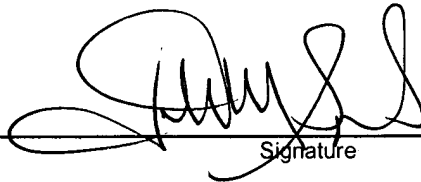
Attorneys/Agents For Applicant

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EM 054398210 US in an envelope addressed to:

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on December 10, 2007
Date



Signature

Jonathan M. Sparks, Ph.D.

Typed or printed name of person signing Certificate

53,624
Registration Number, if applicable

(617) 517-5543
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page)
Fee Transmittal (1 page)
Five Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
Part 2 Copy of Notice (2 pages)
Response to Notification of Missing Requirements (2 pages)
Combined Declaration and Power of Attorney (12 pages)
Return Receipt Postcard
Charge \$1,305.00 to deposit account 04-1105



PLEASE PRESS FIRMLY

PLEASE PRESS FIRMLY

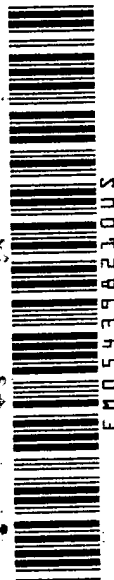


EXPRESS[®]
MAIL

UNITED STATES POSTAL SERVICE

Flat Rate[®]
Mailing Envelope
For Domestic and International Use

Visit us at usps.com



E 0 5 4 3 9 8 2 1 0 U S

ing Label Here:

Addressee Copy
Label 11-F, April 2004



RECEIVED
ADDRESSEE

ORIGIN (POSTAL SERVICE USE ONLY)		DELIVERY (POSTAL SERVICE USE ONLY)	
PO ZIP Code	Day of Delivery	Delivery Attempt	Time
		Mo. Day	DEC 11 2007
Date Accepted	Month	Delivery Attempt	Time
Mo. Day Year	Month	Mo. Day	AM PM
Time Accepted	Scheduled Time of Delivery	Delivery Date	Time
AM PM	DEC 10 2007	Mo. Day	AM PM
Flat Rate <input type="checkbox"/> or Weight	Insurance Fee	NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday <input type="checkbox"/>	
lbs. ozs.	Total Postage & Fees	Customer Signature	
	EXPRESS MAIL LABEL DATE IN		
	In 1 Alpha Country Code		

CUSTOMER USE ONLY	
FROM: (PLEASE PRINT)	TO: (PLEASE PRINT)
PHONE	PHONE

FOR PICKUP OR TRACKING: Visit www.usps.com or Call 1-800-222-1811



UNITED STATES POSTAGE
02 1A
\$ 16.25⁰
0004615332 DEC 10 2007
MAILED FROM ZIP CODE 02199



ma
affix customs dec
(PS Form 2976, or



Cradle to Cradle Certification
is awarded to products that
pursue an innovative vision of
ecologically-intelligent design
that eliminates the concept
of waste.
This USPS packaging has been
certified for its material content
recyclability, and manufacturing
characteristics.
Please recycle.